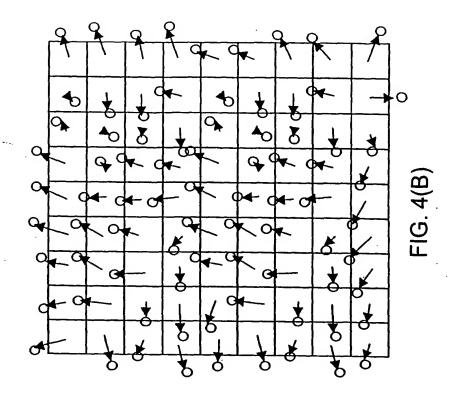
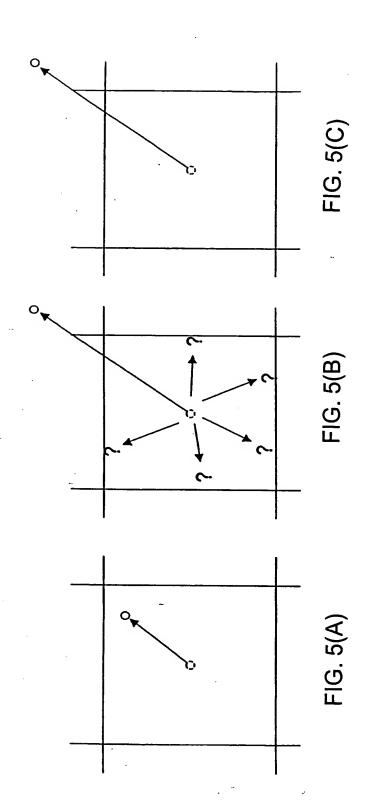


FIG. 3



O 0. O

FIG. 4(A)



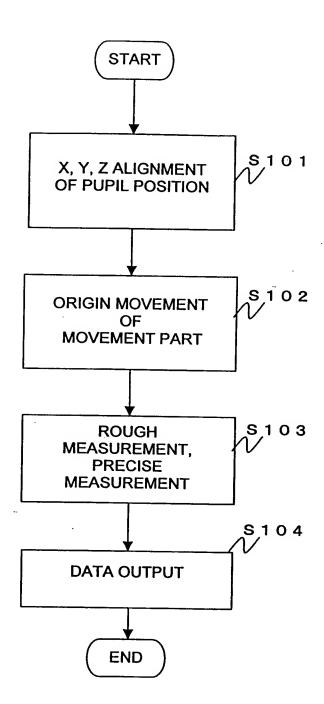
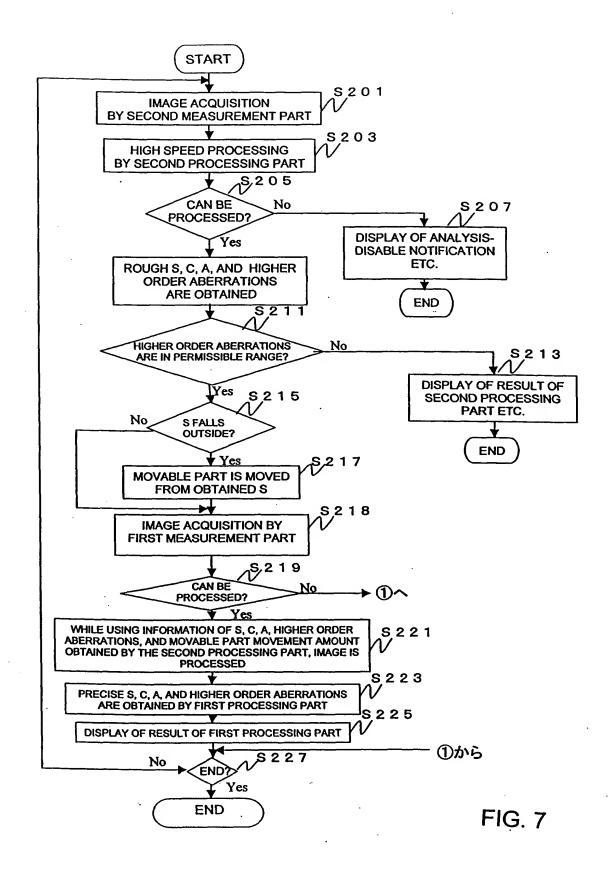
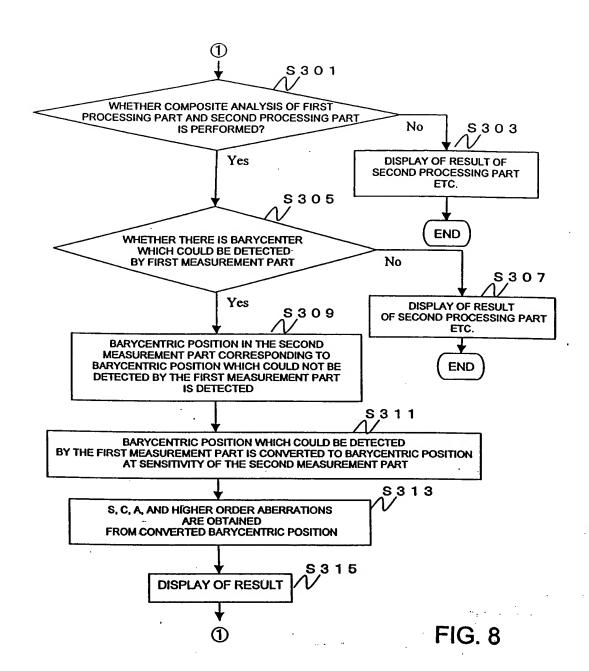


FIG. 6





i	2 j -	·i
O	0	1
1	- 1	r sin(t)
1	1	cos(t) r
2	- 2	$r^2 \sin(2t)$
2	0	2 1 - 1
2	2	r ² cos(2 t)
3	- 3	r ³ sin(3 t)
3	- 1	$(3 r^3 - 2 r) \sin(t)$
3	1	$(3r^3-2r)\cos(t)$
3	3	r ³ cos(3 t)
4	-4	$r^4 \sin(4 t)$
A	- 2	$(4r^4-3r^2)\sin(2t)$
4	0	$6r^4 - 6r^2 + 1$
4	2	$(4r^4-3r^2)\cos(2t)$
4	4	r4 cos(4 t)
5	- 5	r ⁵ sin(5 t)
5	- 3	$(5r^5-4r^3)\sin(3t)$
5	- 1	$(10 p^5 - 12 p^3 + 3 p) \sin(t)$
5	1	$(10 r^5 - 12 r^3 + 3 r) \cos(t)$
5	3	$(5 r^5 - 4 r^3) \cos(3 t)$
5	5	r ⁵ cos(5 t)
6	-6	r ⁶ sin(6 t)
6	-4	$(6 r^6 - 5 r^4) \sin(4 t)$
6	- 2	$(15 r^6 - 20 r^4 + 6 r^2) \sin(2 t)$
6	0	$20 r^6 - 30 r^4 + 12 r^2 - 1$
6	2	$(15r^6-20r^4+6r^2)\cos(2t)$
6	4	$(6 r^6 - 5 r^4) \cos(4 t)$
6	6	r ⁶ cos(6 t)

FIG. 9

Title: EYE CHARACTERISTIC MEASURING APPARATUS Inventor(s): Toshif:mi MIHASHI et al. DOCKET NO.: 059277-0117

```
i 2j-i
                                                     2x^2+2y^2-1
                                                          2-12
                                                       3 x x2 - x3
                                                   3yx^2 + 3y^3 - 2y
                                                   3x^3 + 3xy^2 - 2x
                                                       x^3 - 3 \times y^2
                                                     4 y x3 - 4 y3 x
                                                8 x x 3 + 8 x 3 x - 6 x x
                                     6x^4 + 12x^2y^2 + 6y^4 - 6x^2 - 6y^2 + 1
                                              4 24 - 4 24 - 3 22 + 3 22
                                                   x4-6x2y2+y4
                                                5 y x4 - 10 y3 x2 + y5
                                    15 y 24 + 10 p3 22 - 5 y 5 - 12 y 22 + 4 p3
                               10 y x4 + 20 y 3 x2 + 10 y 5 - 12 y x2 - 12 y 3 + 3 y
                               10 x^{5} + 20 x^{3} y^{2} + 10 x y^{4} - 12 x^{3} - 12 x y^{2} + 3 x
                                    5 x 5 - 10 x 3 y 2 - 15 x y 4 - 4 x 3 + 12 x y 2
                                                x^{5} - 10x^{3}y^{2} + 5xy^{4}
                                              6yx^{5} - 20y^{3}x^{3} + 6y^{5}x
                                       24 y x^5 - 24 y^5 x - 20 y x^3 + 20 y^3 x
                           30 y x 5 + 60 y 3 x 3 + 30 y 5 x - 40 y x 3 - 40 y 3 x + 12 y x
6 0 20 x<sup>6</sup> + 60 x<sup>4</sup> y<sup>2</sup> + 60 x<sup>2</sup> y<sup>4</sup> + 20 y<sup>6</sup> - 30 x<sup>4</sup> - 60 x<sup>2</sup> y<sup>2</sup> - 30 y<sup>4</sup> + 12 x<sup>2</sup> + 12 y<sup>2</sup> - 1
                     15 x 6 + 15 x 4 y 2 - 15 x 2 y 4 - 15 y 6 - 20 x 4 + 20 y 4 + 6 x 2 - 6 y 2
                         6 x^{6} - 30 x^{4} y^{2} - 30 x^{2} y^{4} + 6 y^{6} - 5 x^{4} + 30 x^{2} y^{2} - 5 y^{4}
                                           ^6 - ^15 + ^4 + ^2 + ^2 + ^3 + ^4 - ^6
```